\*FORM PTO-1390 (REV 11-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFF TRANSMITTAL LETTER TO THE UNITED STATES NB 2006.01 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. § 371 10/048,033 ENTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 21 July 2000 22 July 1999 PCT/US00/20007 TITLE OF INVENTION METHODS FOR TREATING THERAPY-RESISTANT TUMORS APPLICANT(S) FOR DO/EO/US H. Michael SHEPARD Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). П is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. A change of power of attorney and/or address letter. 16 N A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17 18 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: copy of Notification of missing requirements under 35 U.S.C. 371 and return receipt postcard. CERTIFICATE OF MAILING BY "EXPRESS MAIL" I hereby certify that this paper or fee is being deposited with the United States Postal Service as Express Mail Label No.: EV 155 463 221 US under 37 C.F.R. § 1.10 on November 26, 2002 and is addressed to: Comprissioner for Patents, Box PCT, Attn. RO/US, Washington, D.C. 20231.

Kum Ju Lim

U.S. A	APPLICATION NO. (if known, see	e 37 CFR 1.5) 10/048,034	INTERNATION	AL	ATTORNEY'SD	OCKET	
			APPLICATION	APPLICATION NO. PCT/US00/19844		NUMBER: NB 2006.00	
21.	□ The following fees are submitted:     BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):		CALCULATION: PTO USE ONLY				
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,040.00						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$740.00						
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provision of PCT Article 33(1)-(4)\$710.00						
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						
	ENTER APPROPRIATE BASIC FEE AMOUNT =						
	Surcharge of \$130.00 for furnishing the oath or declaration later than $\square$ 20 $\square$ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130.00		
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total claims	- 20 =		x \$18.00	\$		
	Independent claims	- 3 =	0	x \$84.00	\$. \$		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00						
	TOTAL OF ABOVE CALCULATIONS =						
×	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
	SUBTOTAL =						
	Processing fee of \$130.00 for furnishing the English translation later than  □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
	TOTAL NATIONAL FEE =						
l	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
		39 10048033	TO	TAL FEES ENCLOSED =	\$		
02 L	LANDGRA 00000062 50118	19 10048033					
02 L		10048033	10		Amount	\$	
	LANDGRA 00000062 50118	39 10048033			Amount to be refunded:	\$	

a. 

A check in the amount of \$ to cover the above fees is enclosed.

- b. E Please charge my <u>Deposit Account No. 50-1189</u> (our ref. 23896-7132) in the amount of \$65.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. E The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to **Deposit Account No. 50-1189** (our ref. 23896-7132). A duplicate copy of this sheet is enclosed.
- d. 

  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Antoinette F. Konski Bingham McCutchen LLP FormerlyMcCutchen Doyle Brown & Enersen LLP Three Embarcadero Center, 18<sup>th</sup> Floor San Francisco, California 94111-4067

Telephone: (650) 849-4950 Facsimile: (650) 849-4800

SIGNATURE

Antoinette F. Konski Registration No. 34,202



## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Pateras, Box PCT United States Patern and Trademark Office Washington, D.C. 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/048,033 H. Michael Shepard NB 2006.01

INTERNATIONAL APPLICATION NO.

Antoinette F Konski McCutchen Doyle Brown & Enersen Three Embarcadero Center 18th Floor San Francisco, CA 94111-4067 PCT/US00/20007

LA. FILING DATE PRIORITY DATE

07/21/2000 07/22/1999

CONFIRMATION NO. 2767
371 FORMALITIES LETTER

\*OC00000000008850051\*

Date Mailed: 09/26/2002

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 305-5483

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/048,033	PCT/US00/20007	NB 2006.01

FORM PCT/DO/EO/905 (371 Formalities Notice)